Appl. No. 10,628,181 Amdt. Dated 24 August 2006 Reply to Office action of 6 July 2006

Appl. No. : 10/628,181

Applicant : Min-Yi Shih and Thomas B. Gorczcya

Filed : 25 July 2003

Title : INDEX CONTRAST ENHANCED OPTICAL WAVEGUIDES

AND FABRICATION METHODS

TC/A.U. : 1732

Examiner : Mathieu D. Vargot

Docket No. : 134404-1 Customer No. : 6147

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AFTER FINAL

In response to the Office action of 6 July 2006, please consider the following **Remarks** which begin on page 2 of this paper.